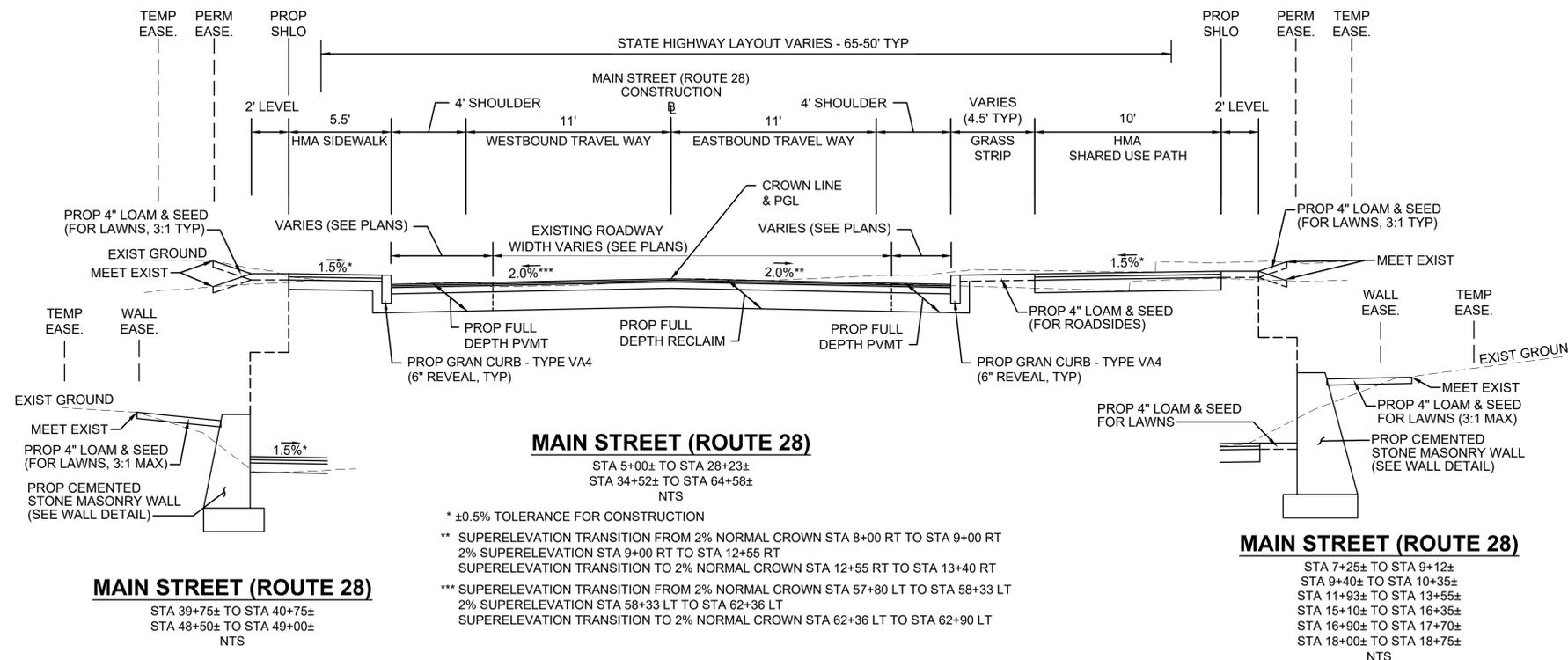
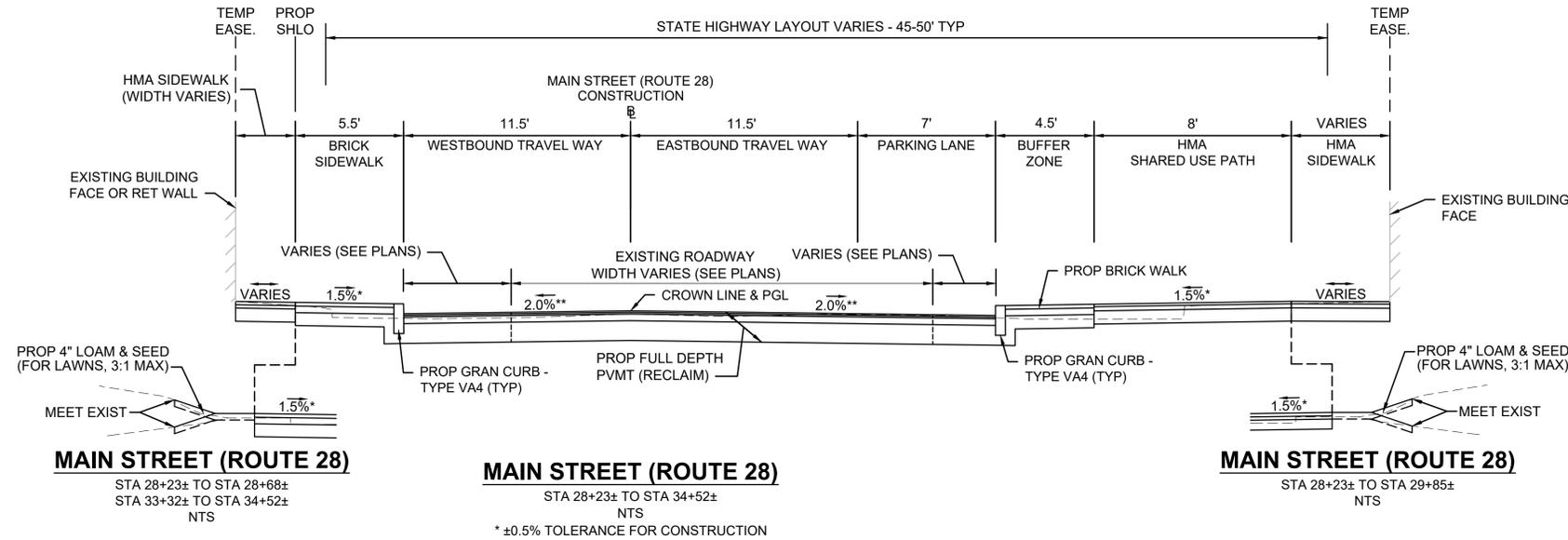
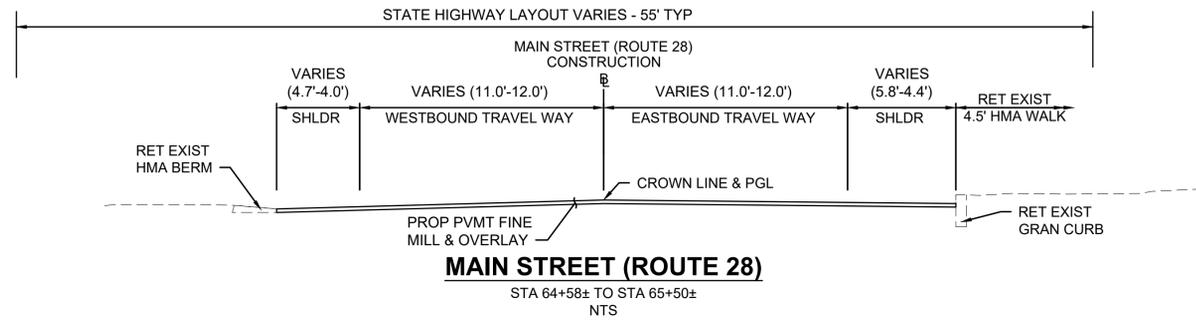


**DENNIS
ROUTE 28**

STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MA	TBD	11	125
PROJECT FILE NO.		608196	

TYPICAL SECTIONS



PAVEMENT NOTES

PROPOSED FULL DEPTH RECLAIM / PROPOSED FULL DEPTH PAVEMENT

- SURFACE: 2" SUPERPAVE SURFACE COURSE - 12.5 POLYMER (SSC - 12.5 - P) OVER 2.5" SUPERPAVE INTERMEDIATE COURSE 19.0 (SIC - 19.0)
- BASE: 5" SUPERPAVE BASE COURSE 37.5 (SBC - 37.5)
- ** SUBBASE: 12" RECLAIMED PAVEMENT BORROW (M1.09.0)
- RECLAIM: EXISTING PAVEMENT SHALL BE RECLAIMED TO A DEPTH OF 15"

PROPOSED PAVEMENT FINE MILLING AND OVERLAY

- SURFACE: 2" SUPERPAVE SURFACE COURSE - 12.5 POLYMER (SSC - 12.5 - P)
- MILLING: 2" PAVEMENT FINE MILLING

PROPOSED HOT MIX ASPHALT SHARED USE PATH

- SURFACE: 1.5" SUPERPAVE SURFACE COURSE - 9.5 (SSC - 9.5)
- INTERMEDIATE: 2.5" SUPERPAVE SURFACE COURSE - 12.5 (SSC - 12.5)
- ** SUBBASE: 8" GRAVEL BORROW, TYPE B OR 8" RECLAIMED PAVEMENT BORROW (M1.09.0)

PROPOSED HOT MIX ASPHALT DRIVEWAY

- SURFACE: 1.5" SUPERPAVE SURFACE COURSE - 9.5 (SSC - 9.5)
- INTERMEDIATE: 2.5" SUPERPAVE SURFACE COURSE - 12.5 (SSC - 12.5)
- ** SUBBASE: 8" GRAVEL BORROW, TYPE B OR 8" RECLAIMED PAVEMENT BORROW (M1.09.0)

PROPOSED HOT MIX ASPHALT SIDEWALK

- SURFACE: 1.25" SUPERPAVE SURFACE COURSE - 9.5 (SSC - 9.5)
- INTERMEDIATE: 1.75" SUPERPAVE SURFACE COURSE - 12.5 (SSC - 12.5)
- ** SUBBASE: 8" GRAVEL BORROW, TYPE B OR 8" RECLAIMED PAVEMENT BORROW (M1.09.0)

PROPOSED CEMENT CONCRETE PEDESTRIAN CURB RAMP

- SURFACE: 4" CEMENT CONCRETE AIR ENTRAINED 4000 PSI, 3/4", 610
- ** SUBBASE: 8" GRAVEL BORROW, TYPE B OR 8" RECLAIMED PAVEMENT BORROW (M1.09.0)

PROPOSED BRICK WALK

- SURFACE: 2.25" WIRE CUT BRICK PAVER OVER NEOPRENE-MODIFIED ASPHALT OVER BITUMINOUS SETTING BED
- BASE: 4" CEMENT CONCRETE AIR ENTRAINED 4000 PSI, 3/4", 610
- ** SUBBASE: 8" GRAVEL BORROW, TYPE B OR 8" RECLAIMED PAVEMENT BORROW (M1.09.0)

** PER SECTION 170.60, WHERE GRAVEL BORROW FOR SUBBASE IS SPECIFIED, IF THE EXISTING MATERIAL, AFTER TESTING, IS FOUND TO COMPLY WITH THE REQUIREMENTS OF M1.03.0: GRAVEL BORROW, THE MATERIAL SHALL REMAIN IN PLACE OR REUSED IN OTHER LOCATIONS IF APPROVED BY THE ENGINEER.

GENERAL NOTES:

1. ALL HOT MIX ASPHALT PAVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 450 QUALITY ASSURANCE FOR HMA.
2. ASPHALT EMULSION FOR TACK COAT (ITEM 452.) SHALL BE SPRAY APPLIED FOR TRIPLE OVERLAP COVERAGE IN ACCORDANCE WITH SUBSECTION 450.43 (G) OF THE STANDARD SPECIFICATIONS.
3. HMA JOINT ADHESIVE (ITEM 453.) SHALL BE APPLIED IN SURFACE COURSE AT ALL VERTICAL COLD JOINTS PRIOR TO HMA PAVING.
4. ALL HOT MIX ASPHALT WALKS AND DRIVEWAYS SHALL BE ESTIMATED AND PAID FOR UNDER ITEM 702. OF STANDARD SPECIFICATIONS FOR HIGHWAYS AND BRIDGES.
5. ROADWAY SURFACE PAVING TO BE COMPLETED AT THE END OF THE PROJECT AND AS DIRECTED WHEN IT CAN BE PLACED IN ITS ENTIRETY.